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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,348		11/08/2001	Ioana Popa-Burke	2104US 3396	
22881	7590	06/21/2004		EXAMINER	
PARADIG:	M GENI	ETICS, INC		GAKH, Y	ELENA G
108 ALEXA P O BOX 14		PRIVE		ART UNIT PAPER NUMBER	
RTP, NC 27709-4528				1743	

DATE MAILED: 06/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			1 (1)
	Application No.	Applicant(s)	# J
	10/008,348	POPA-BURKE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Yelena G. Gakh, Ph.D.	1743	
The MAILING DATE of this communication a	opears on the cover sheet wit	h the correspondence address	
Period for Reply	LVIC CET TO EVDIDE 4 M	ONITU(C) EDOM	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	l. . 136(a). In no event, however, may a re eply within the statutory minimum of thirty d will apply and will expire SIX (6) MON tte, cause the application to become AB.	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on <u>08</u>			
	is action is non-final.		
3) Since this application is in condition for allow			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-55 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdr	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.	a alastia a maguinama ant		
8) Claim(s) <u>1-55</u> are subject to restriction and/o	r election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examin			
10)☐ The drawing(s) filed on is/are: a)☐ ad			
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	TOTICE ACTION OF TOTIL PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO-152) ·	

Application/Control Number: 10/008,348

Art Unit: 1743

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15, 42-54, drawn to a high throughput dispensing apparatus, classified in class 422, subclass 99.
 - II. Claims 16-25 and 55, drawn to a high throughput weight measurement apparatus, classified in class 177, subclass 61.
 - III. Claims 26-41, drawn to a high throughput method for preparing a profiling sample, classified in class 436, subclass 174.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II-III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, different functions and different effects: while the invention of Group I concerns the apparatus for dispensing samples in the high throughput system, the inventions of Groups II and III concern the apparatus and method for weighing the samples in the high throughput system.

Inventions III and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus does not comprise a dispensing device.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and Group III, restriction for examination purposes as indicated is proper.

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2. A telephone call was made to Timothy G. Hofmeyer on 06/16/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yelena G. Gakh, Ph.D. whose telephone number is (571) 272-1257. The examiner can normally be reached on 9:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yelev Hale

Yelena G. Gakh

6/17/04